Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 25 Aug 2024 until 23:59 on Monday 26 Aug 2024

Forecast Issued on Saturday 24 Aug 2024 at 14:52 by Met Office Aberdeen

Confidence: High confidence through until Tuesday, then falling low for frontal detail.

Headline for Sunday 25 Aug 2024: Showers or longer spells of rain through much of the day. Strong southwesterly winds easing.

Mountain weather hazards on Sunday 25 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy Rain	Light rain	Light rain	Heavy rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
60%	40%	60%	70%	60%	40%	30%	20%

Forecast for Sunday 25 Aug 2024

Weather: Scattered showers through the overnight period, with some clear spells, mainly in the north. Showers turn to longer spells of rain by morning, heavy at first but soon easing. Rain and showers clear eastwards during the afternoon, leaving mostly dry conditions during the evening and some late sunshine to end the day.

Chance of cloud-free hill tops above 800m: 90% reducing 40% through the morning and early afternoon

Low cloud and visibility: Scattered or broken 500-700m through the morning and early afternoon, then clearing east. Visibility mainly good but temporarily reducing moderate or poor in showers or rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 25 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	35/46 W	36/49 W	33/45 SW	29/39 SW	26/36 S	22/30 SW	21/29 W	19/26 W	20/27 W
900	34/42 SW	34/43 SW	31/39 SW	30/39 S	28/37 S	22/29 SW	20/26 SW	17/23 SW	18/24 SW
600	23/31 SW	22/30 SW	20/28 SW	22/30 SW	21/30 S	17/24 SW	15/21 SW	11/18 SW	11/17 SW
300	11/24 SW	11/26 SW	9/22 SW	11/26 SW	13/27 S	10/22 SW	8/18 SW	6/16 SW	5/13 SW
Glen	5/23 SW	4/23 SW	4/22 SW	6/22 SW	6/21 SW	5/17 SW	5/16 SW	3/14 SW	3/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-8	1/-8	1/-7	2/-5	3/-3	4/-1	4/-2	3/-2	3/-2
900	4/-3	4/-4	4/-2	5/-1	6/1	7/3	7/3	6/2	6/1
600	6/1	6/1	6/2	8/3	9/5	10/7	10/6	8/6	8/5
300	8/5	8/5	8/6	10/7	12/10	13/11	12/10	10/8	9/8
Glen	8/6	8/6	8/6	11/9	13/11	14/12	13/12	10/10	10/8
Freezing Level*	1400m	1400m	1500m	1700m	1900m	2000m	2000m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height, be prepared with appropriate layers.

Forecast for Monday 26 Aug 2024
Weather: A few light showers possible at first during the overnight period but otherwise dry through much of Monday with prolonged sunny spells. Clouding over from the southwest during the evening with heavy rain following behind by midnight.

Maximum wind: Southwest 10-15 mph for much of the day, increasing southeast 15-20 mph gusting 30-35 mph by midnight

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Few cloud base 700-900m at times during the overnight period and again towards the end of the day. Visibility mainly good.

Temperature: **Glens:** Plus 9 rising to plus 14 Celsius
At 800m: Plus 5 rising to plus 9 Celsius
Freezing level: Above summits

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